

	Type	Hits	Search Text	DBs
1	BRS	377	(payne).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	BRS	91	(payne-david\$6).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	BRS	5	S2 and groove	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	BRS	3	S3 and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	BRS	3	("5848211" "5917625" "6618406").PN.	US-PGPUB; USPAT; USOCR
6	IS&R	9	((("6837627") or ("6794310") or ("6808316") or ("6603782"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	BRS	225	(Nakanishi-hiromi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	BRS	37	S7 and optical and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	BRS	2	(US-6567590-\$ or US-6236669-\$).did.	USPAT
10	BRS	2	S9 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	BRS	7	("4293826" "5258991" "5400419" "5577142" "5881193" "5883988" "6097521").PN.	US-PGPUB; USPAT; USOCR
12	BRS	1	("5787215").PN.	US-PGPUB; USPAT; USOCR
13	BRS	11	("4293826" "5258991" "5400419" "5577142" "5881193" "5883988" "6097521").PN. OR ("6567590").URPN.	US-PGPUB; USPAT; USOCR
14	BRS	3	("5787215").PN. OR ("6236669").URPN.	US-PGPUB; USPAT; USOCR
15	BRS	13	S13 or S14	US-PGPUB; USPAT; USOCR
16	BRS	8	S15 and @ad < "20001225"	US-PGPUB; USPAT; USOCR
17	IS&R	37593	(385/\$3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	IS&R	11378	(398/\$3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	BRS	46713	S17 or S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	BRS	25124	S19 and (receiver or receiving)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
21	BRS	3192	S20 and filter and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	BRS	1679	S21 and (detector or photodetector or photo-detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	BRS	475	S22 and groove	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	BRS	144	S23 and (collimator or collimating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	BRS	137	S24 and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	BRS	125	S25 and (angle or vertical or perpendicular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	BRS	2	S26 and ferrule and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
28	BRS	34	S25 and ceramic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	BRS	15	S28 and @ad < "20001225"	US-PGPUB; USPAT; USOCR
30	BRS	77	S26 and @ad < "20001225"	US-PGPUB; USPAT; USOCR
31	BRS	63	S30 not S29	US-PGPUB; USPAT; USOCR
32	BRS	247	S23 and @ad < "20001225"	US-PGPUB; USPAT; USOCR
33	BRS	170	S32 not S30	US-PGPUB; USPAT; USOCR
34	BRS	14	(US-6567590-\$ or US-6236669-\$ or US-5577142-\$ or US-6374021-\$ or US-6327407-\$ or US-6318908-\$ or US-6219470-\$ or US-5972232-\$ or US-5960135-\$ or US-5883988-\$ or US-5854867-\$ or US-5611008-\$ or US-5487124-\$ or US-5485538-\$).did.	USPAT
35	BRS	4	S34 and (nakanishi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	BRS	10	S34 not S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	IS&R	6	((("5764832") or ("5696862") or ("5345524"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
38	BRS	17	(US-5485538-\$ or US-5487124-\$ or US-5577142-\$ or US-5611008-\$ or US-5854867-\$ or US-5883988-\$ or US-5960135-\$ or US-5972232-\$ or US-6219470-\$ or US-6236669-\$ or US-6318908-\$ or US-6327407-\$ or US-6374021-\$ or US-6567590-\$ or US-5764832-\$ or US-5696862-\$).did. or (US-5345524-\$).did.	USPAT; DERWENT
39	IS&R	2	("6639702").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	BRS	9	("4441181" "5042895" "5267336" "5361157" "5457760" "5572615" "5737104" "5764820" "5764825").PN.	US-PGPUB; USPAT; USOCR
41	IS&R	4	((("5,966,486") or ("5,896,481"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	IS&R	2	("20020080457").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	BRS	17	(US-5485538-\$ or US-5487124-\$ or US-5577142-\$ or US-5611008-\$ or US-5854867-\$ or US-5883988-\$ or US-5960135-\$ or US-5972232-\$ or US-6219470-\$ or US-6236669-\$ or US-6318908-\$ or US-6327407-\$ or US-6374021-\$ or US-6567590-\$ or US-5764832-\$ or US-5696862-\$).did. or (US-5345524-\$).did.	USPAT; DERWENT

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44	BRS	17	(US-5485538-\$ or US-5487124-\$ or US-5577142-\$ or US-5611008-\$ or US-5854867-\$ or US-5883988-\$ or US-5960135-\$ or US-5972232-\$ or US-6219470-\$ or US-6236669-\$ or US-6318908-\$ or US-6327407-\$ or US-6374021-\$ or US-6567590-\$ or US-5764832-\$ or US-5696862-\$).did. or (US-5345524-\$).did.	USPAT; DERWENT
45	BRS	0	S44 and (back near2 illuminat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	BRS	28	(back near2 illuminat\$3) near3 photodetector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	BRS	13	S46 and @ad < "20001225"	US-PGPUB; USPAT; USOCR
48	BRS	28	(back near2 illuminat\$3) near3 photodetector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	IS&R	2	("5592320").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	BRS	0	S49 and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	BRS	11	"6091528"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	IS&R	2	("6091528").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	IS&R	4	((("5864414") or ("6192173"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	BRS	1	S53 and conversion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	IS&R	2	("4999862").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	IS&R	4	((("5095561") or ("5390380"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
57	IS&R	0	("(shackelford-heather\$5).xp. ").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	IS&R	0	("(pascal).xp. ").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	BRS	499	(shackelford-heather\$5).xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	BRS	18	(US-4771325-\$ or US-5485538-\$ or US-5487124-\$ or US-5577142-\$ or US-5611008-\$ or US-5696862-\$ or US-5764832-\$ or US-5854867-\$ or US-5883988-\$ or US-5960135-\$ or US-5972232-\$ or US-6219470-\$ or US-6236669-\$ or US-6318908-\$ or US-6327407-\$ or US-6374021-\$ or US-6567590-\$).did. or (US-5345524-\$).did.	USPAT; DERWENT
61	BRS	12	S60 and (fiber and waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	BRS	8	S61 and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
63	BRS	0	S62 and collimating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	BRS	0	S60 and collimating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
65	BRS	0	S62 and collimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	BRS	1	S60 and collimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	IS&R	2	("20020080457").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
68	BRS	0	S62 and (back adj2 illuminated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	IS&R	426	(398/202).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
70	BRS	1	S69 and (back adj2 illuminated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
71	BRS	229	(NAKANISHI-hiromi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
72	BRS	23	S71 and (optical adj2 receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
73	BRS	1	S72 and filter and collimator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
74	IS&R	426	(398/202).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
75	BRS	8	S74 and filter and collimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
76	IS&R	11553	(398/\$3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
77	BRS	822	S76 and filter and collimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
78	BRS	3	S77 and (back adj2 illuminated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
79	BRS	0	S76 and ((back adj2 illuminated) near2 photodiode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
80	BRS	0	S76 and ((back adj2 illuminated) near2 photo-diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
81	BRS	11	S76 and (back adj2 illuminated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
82	BRS	1	S82 and filter and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
83	BRS	2	S82 and mirror and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
84	IS&R	2	("6832049").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
85	IS&R	2	("6493121").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
86	BRS	14	("4262362" "4767171" "5127075" "5347605" "5416624" "5552918" "5566265" "5621573" "5663821" "5841562" "6040934" "6075635" "6097521" "6154297").PN.	US-PGPUB; USPAT; USOCR
87	BRS	1	S87 and (slot or groove)	US-PGPUB; USPAT; USOCR
88	BRS	7	("4750799" "4904036" "4969712" "5696862" "5787215" "5854867" "6027255").PN.	US-PGPUB; USPAT; USOCR
89	BRS	6	S89 and filter	US-PGPUB; USPAT; USOCR
90	IS&R	56467	(385/\$3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
91	BRS	894	S91 and filter and slot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
92	BRS	107	S92 and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
93	BRS	22	S93 and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
94	BRS	13	S94 and @ad < "20001225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
95	IS&R	2	("6327407").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
96	BRS	1	S82 and substrate and photodetector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
97	BRS	1	S82 and substrate and photodetector and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
98	BRS	2	S82 and mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
99	IS&R	2	("5696862").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
100	BRS	6	S60 and wdm and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
101	IS&R	2	("6493121").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
102	BRS	1	S101 and wdm and filter and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
103	IS&R	2	("5960135").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
104	BRS	21	(US-4771325-\$ or US-5485538-\$ or US-5487124-\$ or US-5577142-\$ or US-5611008-\$ or US-5696862-\$ or US-5764832-\$ or US-5854867-\$ or US-5883988-\$ or US-5960135-\$ or US-5972232-\$ or US-6219470-\$ or US-6236669-\$ or US-6318908-\$ or US-6327407-\$ or US-6374021-\$ or US-6567590-\$ or US-4864651-\$ or US-5519526-\$ or US-6215917-\$).did. or (US-5345524-\$).did.	USPAT; DERWENT
105	BRS	12	S104 and (waveguide with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
106	BRS	0	S82 and si	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
107	BRS	1	S82 and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
108	IS&R	2	("6215917").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
109	BRS	8	S104 and ferrule	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
110	BRS	0	S104 and (ferrule and collimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
111	BRS	3	S104 and collimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
112	BRS	712192	S104 and ferrule amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
113	BRS	4	S104 and ferrule and amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
114	IS&R	2	("5519526").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
115	BRS	0	S114 and ferrule and amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
116	IS&R	12	((("6327407") or ("5960135") or ("5696862") or ("5519526") or ("6567590") or ("6215917"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
117	BRS	7	S116 and (si or silicon or sio or ceramic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB